

PTO/SB/05 (03-01) through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

I-2-211.2US Attorney Docket No. Shahrier et al. First Inventor A METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILTY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER

(Only for new popprovisional applications under 37 CER 1.53(b)).

Express Mail Label No. EL940597864US

Chily for thew thortprovisional applications under 57 of 17 1.05(b)) Express with Easter 170.								
APPLICAT	TION ELEMENTS	ADD		nmissione Patent A				
	erning utility patent application contents	<u>. </u>	Wa	shington,	DC 20	231		
1. Fee Transmittal Fo	orm (e.g., PTO/SB/17) Supplicate for fee processing)	7	CD-ROM or CD-R i Computer Program			table or		
Applicant claims sn			cleotide and/or Amino A	cid Seque		ubmission		
See 37 CFR 1.27.	[Total Pages 27]	(if	applicable, all necessar	• •	ODE)	20		
3. (preferred arrangement	set forth below)	а. [Computer Readal	•	•	2		
- Descriptive title o - Cross Reference	or the invention to Related Applications	b.	Specification Sequence	•				
	rding Fed sponsored R & D		i. ∐ CD-ROM (or CD-R (2	2 copie	s); or		
or a computer pr	 Reference to sequence listing, a table, or a computer program listing appendix 			i i. paper				
- Background of the - Brief Summary of		C.	Statements verify					
- Brief Description	of the Drawings (<i>if filed</i>)		ACCOMPANYING					
- Detailed Descrip - Claim(s)	tion	9. [Assignment Paper	•	heet &			
- Abstract of the D	Disclosure	10.	37 CFR 3.73(b) Si (when there is an			Power of Attorney		
4. X Drawing(s) (35 U.	U.S.C. 113) [Total Sheets 4] 11. English Translation Document (if applicable)							
5. Oath or Declaration	[Total Pages 3] 12. [Information Disclo		×	Copies of IDS Citations		
a. Newly execut	ted (original or copy)	13. [Preliminary Amen					
b. Copy from a for continuation	Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
"	i. DELETION OF INVENTOR(S) Signed statement attached delating property: 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				nt(s)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. X Application Data S	6. Application Data Sheet. See 37 CFR 1.76 Other: Form.P.T.O1449.(1.pg.)				.pg.)			
	CATION, check appropriate box, and su	ipply the requ	uisite information below			nary amendment,		
or in an Application Data Shee	et under 37 CFR 1.76: Divisional X Continuation-in-part (CIP	١	-6 No.		7,922 3,060			
Prior application information:	Examiner Not Yet Known	,	of prior application No : Group Art Unit 2122	10 / 020	3,000			
	DNAL APPS only: The entire disclosure of	the prior app		ath or dec	aration	is supplied under		
	the disclosure of the accompanying conti elied upon when a portion has been inady					ated by reference.		
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Name	VOLPE AND KOENIG, P.	C. DEF	PT ICC					
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Country	Te	elephone		Fá	ix			
Name (Print/Type)	C. Frederick Koenig III	Regi	istration No. (Attorne	y/Agent)	29,0	662		
Signature	Color Mo			Date	Febru	ary 20, 2002		

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 780.00

Complete if Known			
Application Number	Not Yet Known		
Filing Date	Not Yet Known		
First Named Inventor	Shahrier		
Examiner Name	Not Yet Known		
Group Art Unit	Not Yet Known		
Attorney Docket No.	I-2-211.2US		

METHOD OF PATMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit	Large Small						
Account Number 09-0435	Entity Entity Fee Fee Fee Fee Foo Description	- D:1					
Deposit	Code (\$) Code (\$)	Fee Paid					
Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath						
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 400 216 200 Extension for reply within second month						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month						
101 740 204 270 1685 511 5	118 1,440 218 720 Extension for reply within fourth month						
106 330 206 165 Design filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month						
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal						
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal						
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
Fee from <u>Extra Claims</u> below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)						
Total Claims $2 - 20^{**} = 0 \times 18.00 = 0$	143 460 243 230 Design issue fee						
Independent 2 - 3 ** = 0 X 84.00 = 0	144 620 244 310 Plant issue fee						
Multiple Dependent	122 130 122 130 Petitions to the Commissioner						
	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be						
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination	i					
SUBTOTAL (2) (\$) 0	of a design application Other fee (specify)						
OODTOTAL (2)		0.00					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00					

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	رر C. Frederick Koenig III	Registration No. (Attorney/Agent)	29,662	Telephone	215-568-6400
Signature	1/10	7		Date	February 20, 2002

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